STATE OF CALIFORNIA

CALIFORNIA INTEGRATED WASTE MANAGEMENT BOARD

Base Year Modification Request Certification

Part 1: Generation Study - No Extrapolation Diversion Data

To request a substitution for a previously approved base year used in calculating the diversion rate for your jurisdiction, please complete and sign this form and return it to your Office of Local Assistance (OLA) representative at the address below, along with any additional information requested by OLA staff. When all documentation has been received, your OLA representative will work with you to prepare for your appearance before the Board. If you have any questions about this process, please call (916) 341-6199 to be connected to your OLA representative.

Mail completed documents to:

California Integrated Waste Management Board Office of Local Assistance 1001 | Street, (MS-25) PO Box 4025 Sacramento, CA 95812-4025

General Ir	structions	:
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Please select the ONE choice below that best explains your request to the Board.
☑ 1. Use a recent generation-based study to calculate our current reporting year
generation amount, but not officially change our existing Board-approved base year.
2. Use a recent generation-based study to officially change our
existing Board-approved base year to a new base year.

The shaded cells on these sheets are protected. If you have problems using these sheets, please contact your Office of Local Assistance representative by calling (916) 341-6199.

Section I: Jurisdiction Information All respondents must complete this section	п.					
I certify under penalty of perjury that the knowledge, and that I am authorized to	ne information in to make this certific	his document cation on beha	is true and o ilf of:	orrect f	to the best of my	
Jurisdiction Name County						
City of Santa Paula Ventura						
Authorized Signature	_ Zh_	Title Public Works Superintendent				
Type/Print Name of Person Signing		Date	Phone () Include Area			
Anthony A. Emmert		31 Januar	lucy ZOOZ			
Person Completing This Form (please print or t	ype)	Title				
Heidi Whitman						
Affiliation: Whitman Work Group, 8	21 N. Signal St., C	Djai, CA 93023				
Mailing Address		City	State	,	ZIP Code	
	Santa Paula		CA		93060	
E-Mail Address aemmert@ci.santa	a-paula.ca.us					

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existing Board-approved base year to a new base year.
The shaded cells on these sheets are protected. If you have problems

Section I: Jurisdiction Information and Certification All respondents must complete this section. I certify under penalty of perjury that the information in this document is true and correct to the best of my knowledge, and that I am authorized to make this certification on behalf of: County Jurisdiction Name Ventura City of Santa Paula Authorized Signature Title Date) Include Area Code Phone (Type/Print Name of Person Signing Title Person Completing This Form (please print or type) Heidi Whitman Affiliation: Whitman Work Group, 821 N. Signal St., Ojai, CA 93023 State ZIP Code City Mailing Address CA 93060 Santa Paula E-Mail Address aemmert@ci.santa-paula.ca.us

using these sheets, please contact your Office of Local Assistance representative by calling (916) 341-6199.

110.125 21, 2001						Attachmen
Section II: Information for New General	tion-Base	d Stud	y for Existing or New Base Year			
Attach additional sheets if necessary—				mber (e	.a"4")	L
Note: New base years must be represent					· . ., · ,	•
Current Board-approved existing base		unouio	2. Proposed new generation-based s	tudy ves		
1990		·	2000	, ,		
O Franksia bessalten a						
3. Explain how the proposed generation s	tudy year	is repre	esentative of average annual jurisdiction	on dispos	sal and	diversion:
The proposed generation study year show which a generation-based diversion was of this years's improvements. Also, this year information than last year.	alculated	. The C	ity has a new, improved curbside prog	ram whi	ch may	account for
4. Enter diversion rate information belo						
Diversion rate calculated using	w.		Diversion water calculated union			
existing base year		%	Diversion rate calculated using new generation-based study			0/
For existing base year	a. 12	70		b.	37	%
pounds/person/day based on			For new generation based study pounds/person/day based on		Z	
generation	1.3	5	generation			
Residential Non-Residenti		<u> </u>	Residential Non-Resi	dential		
generation 38 % generation	62	%	generation 23% % genera	tion	77%	%
Population existing generation-based s	tudy 25	062	Population new generation-based	study		26900
5. If there is an increase from 4a to 4b, ple current diversion implementation efforts. I pounds/person/day, please explain how the examples (e.g., change in jurisdiction's de	f the propo his is cons mographi	osed ne istent w cs).	ew generation tonnage results in an in vith your current diversion implementa	crease ir tion effor	rts and	_
The City of Santa Paula, as well as the otl 1990 Generation Study in previous Annual inaccurate jurisdiction of origin information reporting of out-of-county disposal and su generation tonnage results in an increase generation is too low and reflects the error	I Reports. in the 19 rveys to d in per cap rs that hav	These 90 stud etermin pita gen re been	errors include no inclusion of out-of-oly. Since 1990 there have been many le jurisdiction of origin information. Altheration rate, the City believes that the previously identified.	ounty dis improve nough th 1990 pe	sposal a ments i e propo er capita	and ncluding osed new
If the difference between the proposed the specific reasons for the difference. (F	or exampl	e: new/	improved curbside diversion programs	s.)		
The proposed diversion rate has been calcular recycling and green waste collection program recyclable material volumes have increased by and does not include all diversion activities go and there are some programs which are ongoitonnage.	with automa approxima ng on withi	ated coll ately 30 n the Ci	lection vehicles and automated containers 0%.This report documents diversion which ty. For example, some businesses did not	Since the the city report the	ie progra was able at report	am started, e to quantify ted last year

7. Ç	lisposal Tonnage (enter values):	10795	23023						
		Residential	Non-Residential	Total					
Please select the ONE choice below that best explains your disposal data and complete the required tables.									
a. All tons claimed are from the Board's Disposal Reporting System (No explanation required. Go to Section 8.)									
	b. All tons claimed are from a 100 percent audit of hauter and self-haut tonnage. (Please complete Reporting Year Tonnage Request and Modification Certification sheet found at www.cwmb.ca.gov/LGCentral/Forms/rytom/drq.doc)								
0	c. Some Disposal Reporting System data were corrected. (Please complete Reporting Year Tornage Modification Request and Certification sheet found at www.chwmb.ca.gow/LGCentral/Forms/rythmidrq.doc)								

8. In the table below, list the summarized diversion activities, and diversion data records that support your claim and are available for Board audit. Note: The Board expects the jurisdictions to be able to provide all back-up documentation, if requested. Include type of record and location—for example, weight tickets from transfer stations. This section should capture all diversion tonnage (form will perform all addition calculations). If any diversion is from restricted wastes, agricultural wastes, inert solids [e.g., concrete, asphalt, drt.] white goods, and scrap metal, please identify those programs/waste types and fill out Section 10. Please mark as Attachment 8 all copies of survey forms.

*Please provide detailed Non-Residential wasta information in Section 9.

N-A Th- D I b III I Ab Ab	waste informa		divident annual annual EV ad badal annual		subspectiating year plains
Diversion Activity	Actual tons	Reletive Percent to Total Generalism	Specific Meterial Papers) (Liet operation winsultiple majorials lift obst box)	tion, Please be prepared to provide additional details : \$pecials bonversion factor Used (if any) and Source	Type of Record and Lecesion of Record
Please use the Board's program types.		(AtTotal			
Rie program type glossary is priline at.	· · · · (A)	Generation)			
ies/Reckice from Residential Bource Reduction					
tetivities Backyard composting Grasscycling	1,0,1,0,0,1,0,0	0.0%			
Other Residential Scorce Reduction (llet øsch prog	rarn aeparately) 0:0%			
Enter program name Enter program name Enter program name		0.0%			
Enter program name Enter program name Subtotal, Residential Source		0.0%			
Reduction Reduction Residential Recycling Activities	0	9.0%			
Curbside Recycling			Commingled Recyclables: CRV, glass, metal cans,		
Buyback Centers	534 504	1.6%	newspaper, OCC, magazines, mixed paper, #1 and #2 plastics CRV containers	Actual hauter weights Actual weights provided by DGC.	Weigh slips in City files. Letter from DOC in City files.
Drop-off Centers Other Residential Recycling (list each					
Enter program name Enter program name					
Enter program name Enter program name					
Enter program name Subtotal Residential Recycling	1038	1.9%			
Green Watste Drop-off					
Cirrbálde Green Waste Christmas Tree Program	535 24		Green waste Christmas Trees	Actual hauler weights Actual hauler weights	Weigh slips in City files. Weigh slips in City files.
Other Residential Composting dist ea	ich program s	seperately)	1		T
Enter program name Enter program name Enter program name					
Enter program name Enter program name					
Solviotal, Residential Composting Subsolul, Residential Chression	559	1.6%			
Non-Residuatal Scurpe Reduction Notificas	1597	2.9%			
Non-Residential Waste Audits*. Other Non-Residential Source Reduc	U Distriction		See Section 9	See Section 1	Sea Section 9
Grasscycling at parks	285	0.5%	(ji ass	8 tons per acre, CIWMB Diversion Study Guide 1999, p.28	Calculations in City files.
Commercial Roll-off Bin Sorting Public Works Tree Mulching	147	0.3%	commingled recyclables wood	Actual hauler weights Actual hauler weights	Weigh stips in City files. Weigh stips in City files.
Cal Trans Pavement Reuse 10th St. Enter program name	2174	4.0%	asphalt pavement	Actual hauler weights	Report in City files.
Sapitotal, Non-Résidential Source Rédission Recycling	2861	5.2%			
Non-Residential Waste Audits Other Non-Residential Recycling (list	6184		See Section 9	See Section 9	See Section 9
Non-franchise recycling Commercial franchise #1 recycling route	267	0.5%	OCC, aluminum, other recyclables	Weights provided by businesses.	Surveys in City files.
Commercial franchise #2 recycling route	549		OCC, mixed paper	Weights provided by hauler.	Report in City files.
Enter program name Enter program name	344	9.6%	OCC, mbred paper	Weights provided by hauler.	Report in City files.
Buhtotal Non-Residential Recycling	7344	13,4%			
Non-Residential Composting Activities Non-Residential Waste Audits*	349	0.507	Seb Section 9	See Section 9	See Section 9
Other Non-Residential Composting (isteleth proge	ram separately)			
Citrus Waste Diversion SCE Line Clearing/Mulching Greenwaste Diversion from Streets and	** 16 80	0.0% 	citrus waste tree trimmings, wood	Weights provided by businesses. Weight provided by So. Calif. Edison	Surveys in City files. Surveys in City files.
Greenwaste Diversion from Streets and Parks Commercial Greenwaste	147	0.3%	greenwaste	Actual hauler weights Actual hauler weights	Weigh slips in City files.
Enter program name Subtetal: Non-Residential					
control stand	744	14%			

non-hazardous municipal skudge asphak and concrete	Actual hauter weights Ventura Countywide Inert Recycling, letter dated 8/23/01	Weigh slips in City files.
asphalt and concrets	Ventura Countywide Inert Recycling, letter dated 8/23/01	Letter on file in City
H		

9. Specific Non-Residential Sector Waste Audits--Top 10 Non-Residential Generators

Please complete this table for the top 10 non-residential generators that were surveyed. List each non-residential generator separately from largest to smallest, based on total diversion tons. Audit reference number ties to your audit sheets.

(Table will perform all addition calculations).

Type of Non-Residential Generator	Audit Reference Number	Specific/Major Diversion Activities inplusie Material Type (e.g., paper recycling, grasscycling), (List scrivities on one line)	Source Reduction Tons	Recycling Tons	Composting Tens	Total Diversion Tons	Generation (Total Diversion Tons/Total	Survey Method Phone (P) Mail (M) On-site (O) Other
Paper Manufacturer	1	Paper recycling		3600		3600	6.6%	
Market	2	OCC, paper, food		282	198	480	0.9%	
Discount Retail	3	occ		279		279	0.5%	
Paper Packaging Mfg.	4	Paper recycling		239	i	239	0.4%	
Market	5	locc .		208		208	0.4%	
Tire Stores	6	Tire reuse and diversion		179		17.9	0.3%	
Composting Facility	7	composting			151	151	0.3%	
	1	<u> </u>						
	l		1					
	in the contract of	táls i de de la company de		4787	349	5136	9.4%	

Also provide an attachment 9 which includes all of the generators surveyed. Include for each generator (use type of generator in lieu of specific business name) diversion activity and material type and associated tonnage for each diversion activity/material type, and applicable conversion factors/sources. Include copies of survey form(s) used.

Summarize the non-residential diversion activities for the top 10 generators quantification methodology, and applicable conversion factors and sources (e.g., cardboard recycling: quantified by monthly tonnage receipts provided by the contact person at the business).

Paper Recycling Businesses 1, 4

Business 1 and 4 provided tonnage information on form provided by City.

OCC Recycling Businesses 2, 3, 5

Business 2 provided tonnage information using actual weights, business 3 provided tonnage information using actual weights provided by their hauler, Business 5 was able to provide the number of bales recycled each month, City staff measured bale dimensions and used EPA conversion factor

Food recycling Business 2

Business 2 provided tonnage information using actual weights

Tire Reuse and Diversion Business 6

Tire reuse was obtained from CIWMB Tire Diversion report. Please see file in City office for calculations.

Composting Business 7- Tonnage provided by composting facility

- 10. For each restricted waste type (i.e., agricultural waste, inert solids, [e.g. concreter, asphalt, dirt, etc.] scrap metals and white goods [PRC section 41781.2]) and associated program, please provide the following information:
- a. If the diversion program started on or after January 1, 1990, complete the following table.

Note: program name refers to one specific diversion program for that waste type (e.g., "Diversion conducted by city public waste dept.".

Restricted Waste Type		Specific Program Name	Year Started	Tonnage
Inert Solids	•	Countywide Inert Allocation, diversion provided by County Solid Waste		·····
Pull Down for Waste Types	•			
Pull Down for Waste Types	•			
Pull Down for Waste Types	_			
Pull Down for Waste Types	•			
Pull Down for Waste Types	•			

- b. If the diversion program started before January 1, 1990 and if documentation on the program and waste type has not been approved by the Board on a separate sheet marked "Attachment 10b", provide the documentation that indicates:
- How the diversion was the result of a local action taken by the jurisdiction, which specifically resulted in the diversion (PRC sec. 41781.2 [c] [1]).
- That the amount of that waste type diverted from the jurisdiction in 1990 was less than or equal to the amount of that waste type disposed at a permitted disposal facility by the jurisdiction in any year before 1990. (**Note**: this criterion is applicable to the entire jurisdiction, not to individual programs (PRC sec. 41781.2 [c] [2]). Please include documentation.
- That the jurisdiction is implementing, and will continue to implement, the diversion programs in its source reduction and recycling element.

Note: If documentation for a waste type and program has already been approved by the Board, y	ou do not have to
provide an attachment 10b for that waste type and program.	
Instead please provide date of Board approval of previously submitted information.	(Date)
If documentation is not available, go to 10d.	

c. If the diversion program started before January 1, 1990, and the documentation requested in 10b is available (but not yet approved by the Board), complete the table below for each program claimed:

Restricted Waste Ty	pe	Specific Program Name	New Base Year or Reporting Year Diversion Tonnage
Inert Solids	-	Countywide Inert Allocation	8039
Pull Down for Waste Types	•		
Pull Down for Waste Types	•		
Pull Down for Waste Types	▼		
Pull Down for Waste Types	~		
Pull Down for Waste Types	▼		

d. If the diversion program started before January 1, 1990, and the documentation requested in 10b is not available, please complete the table below for each program claimed. **Note**: Only the difference between the new base year/reporting year and 1990 can be counted in the diversion rate calculation.

Restricted Waste Ty	pe	Specific Program Name	New Base Year or Reporting Year Tonnage	1990 Diversion Tonnage	Difference
Pull Down for Waste Types	•				
Pull Down for Waste Types	▼				
Pull Down for Waste Types	-				
Pull Down for Waste Types	▼ _				
Pull Down for Waste Types	▼				
Pull Down for Waste Types	~				

Business Audit Diversion for the City of Santa Paula 2000

Reference		Diversion			
Number	Business Type	Activity	Material Type	Conversion Factor and Source	Tons
1	Paper Manufacturer	Recycling	Paper scrap	Weights provided by company	3600
1 Table 1 1 1 1 1 1 1	· · · · · · · · · · · · · · · · · · ·				
2	Market	Recycling	cardboard	Actual weights per business records	282
	# 100 mg	Composting	food	Actual weights per business records	198
	大学機能が対象する				
3	Discount Retail	Recycling	220	Bales measured, each bale 2.68 yards, EPA	279
1,23	1000年の日本の日本の日本の日本の日本の日本の日本の日本の日本の日本の日本の日本の日本の	+ ***			
4	Paper Packaging Mfg.	Recycling	Paper, plastic	Weights provided by company.	239
				and the second	
5	Market	Recycling	cardboard	Bales measured, each bale 2.0 yards, EPA	208
Control of the Contro	THE PARTY OF THE PROPERTY OF THE PARTY OF	-	A CONTRACTOR OF SECURIOR SECUR	。如果是一种,我们是一种,我们也是一种,我们也是一种,我们也是一种,我们也是一种,我们也是一种,我们也会会会一种,我们也是一种,我们也是一种,我们也是一种,我们	
9	Tire Stores	Reuse/Recycling	tires	Per capita rate from CIWMB Tire Report	179
	一大大大大大大大大大大大大大大大大大大大大大大大大大大大大大大大大大大大大	The second second second		the state of the s	
7	Composting Facility	Composting	green waste	Actual weights provided by business	151

Total Business Diversion 5,136.00

Material Handlers

Reference		Diversion			
Number	Entity	Activity	Material Type	Conversion Factor and Source	Tons
A-1	Commercial Collection	Recycling	w	Actual weights per hauler	549
	超精致 在一年 明明 明 我 好				
A-2	Buyback Centers	Recycling	CRV metals, glass	Actual weights per CA DOC records	504
	The second second second second				
100			A second of the second of		
A-3	Commercial Collection	Recycling	Commingled recyclables Actual weights per hauler	Actual weights per hauler	344
	The second secon				